

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|---------|---|---|------------------|---------|---------------------|
| L1    | 546504  | strain\$1 or (tensil\$3 with stress\$3)                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L2    | 222442  | sti or (shallow adj1 trench\$3<br>adj1 (isolati\$3 or insulati\$3)) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L3    | 6905739 | section\$3  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L4    | 4147135 | separate\$1   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L5    | 257085  | (source\$1 with drain\$1) or s/d                                    | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L6    | 35834   | L3 same L5  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |
| L7    | 592721  | L1 or strain\$2   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2006/04/17<br>09:28 |

## EAST Search History

|     |         |                     |   |    |     |                     |
|-----|---------|---------------------|---|----|-----|---------------------|
| L8  | 237     | L6 same L7          | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L9  | 44      | L2 and L8           | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L10 | 5421543 | layer\$1 or film\$1 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L11 | 43376   | L7 with L10         | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L12 | 361     | L2 same L11         | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L13 | 1684144 | channel             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |
| L14 | 111     | L12 same L13        | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2006/04/17<br>09:28 |

# (Interference Search)

## EAST Search History

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L1    | 20   | ((source\$1 and drain\$1) or s/d) and (shallow or sti) and ((tensil\$3 and stress\$3) or strain\$3) and (section\$3 or part\$1 or portion\$3)).clm. | US-PGPUB | OR               | OFF     | 2006/04/17 09:40 |